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| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. 1046.1190/JDH | APPLICATION NO. 09/141,318 Unassigned |
| LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary) | | FIRST NAMED INVENTOR Hiroshi ISOMURA | |
| | | FILING DATE August 27, 1998 | GROUP ART UNIT Unassigned 2743 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|----------|-----------------|-------|---------------|----------------|
| GB | AA | 5,590,178 | 12-31-96 | Murakami et al. | 379 | 93.18 | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO | |
|----|----|-----------------|----------|---------|-------|---------------|-----------------------|--|
| GB | AG | 7-99508 | 04-11-95 | Japan | | | X | |
| GB | AH | 9-18508 | 01-17-97 | Japan | | | X | |
| GB | AI | 62-188545 | 08-18-87 | Japan | | | | |
| | AJ | | | | | | | |
| | AK | | | | | | | |
| | AL | | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| | AM | |
| | AN | |
| | AO | |

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| EXAMINER GEORGE ENL. | DATE CONSIDERED 12-20-1999 |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |